

The Successful NCRI-EPD Model of Science- Management Collaboration

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The gap between science and management

- The lack of basic science
- Management perception of basic science
- Management need for action strategies
- Interpretation of scientific results
- Management benefit/cost and science funding

Science at NCRI with management applications

Areas of research:

Artificial reefs

Fish and coral recruitment

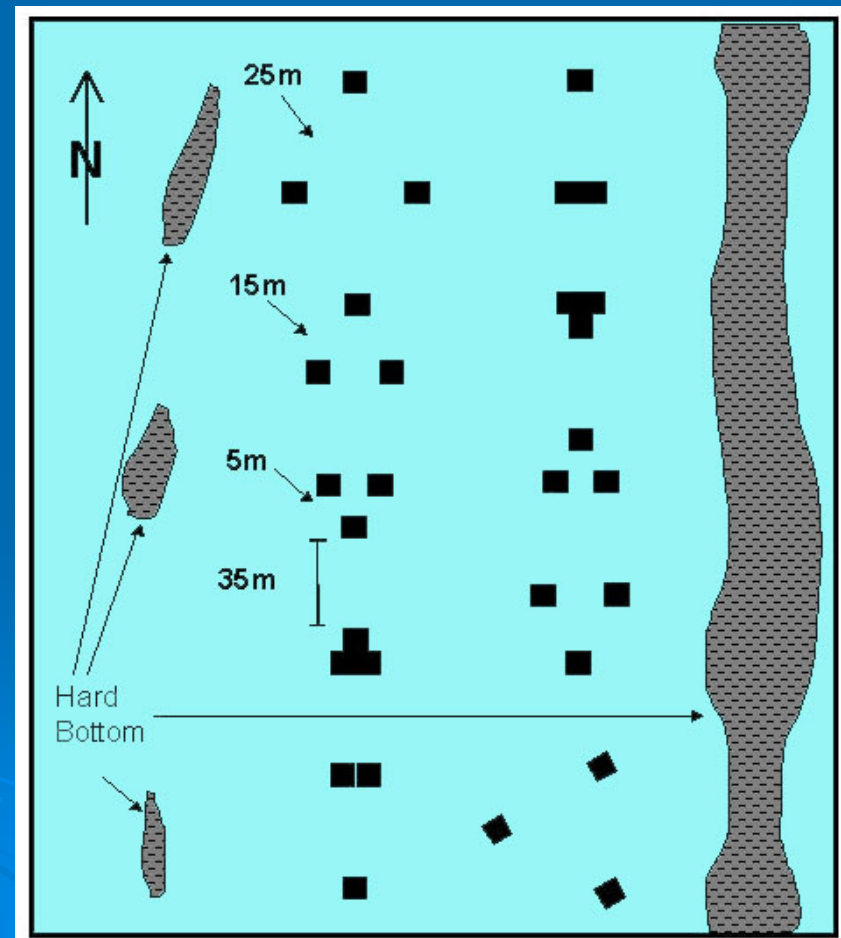


Science at NCRI with management applications

Areas of research:

Artificial reefs

Spatial relationships



Science at NCRI with management applications

Areas of research:

- Artificial reefs

 - Depth relationships

 - Complexity



Science at NCRI with management applications

Areas of research:

Artificial reefs

Material affects



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Areas of research:

Artificial reefs

Reef restoration



Science at NCRI with management applications

Areas of research:

Artificial reefs

Reef restoration

Project monitoring



Science at NCRI with management applications

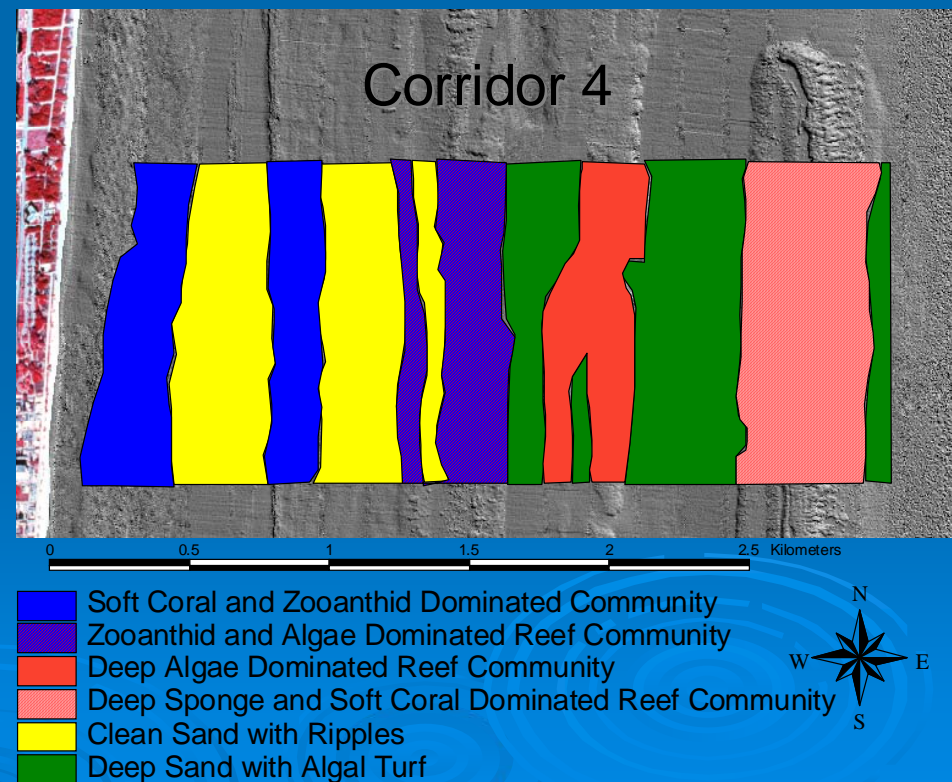
Areas of research:

Artificial reefs

Reef restoration

Project monitoring


Reef mapping and classification



Science at NCRI with management applications

Summary

Scientific research carried out by NCRI has provided information directly applicable by environmental managers. Basic science is still needed in many areas and should be a high priority for federal funding programs.

The bottom right corner of the slide features a decorative graphic consisting of several sets of concentric circles, resembling ripples in water, rendered in a lighter blue shade than the background.